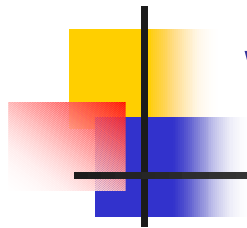# CEIDARS-Lite/HARP

Chris Nguyen

Emission Inventory Workshop
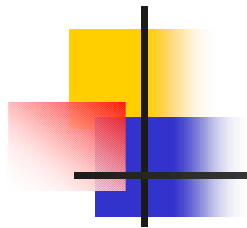**Air Resources Board**
November 14, 2001

Overview

- **Emission Inventory Demonstration**

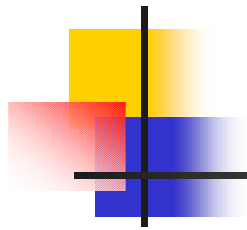- **Risk Dispersion and Analysis Demonstration**

What is CEIDARS-Lite?

- Integral Part of HARP
- An Emission Inventory Module
- Emission Inventory Database

How Can CEIDARS-Lite Help?

- Eliminate Paper Format

- Ease of Data Exchange

- Reduce Data Input Error

- Easy to follow

  - Logically Organized

Hardware Requirements

- 133 Mhz CPU or Faster

- 32 MB of RAM

- Super VGA Monitor

- 50 MB of Free Disk Space

- Windows 9X or 2000 or NT

Demonstration

- ## Logon/Logoff

- ## Main Menu

- ## Preparation

  - ### Change Reporting Year

  - ### Update Fixed Tables

  - ### Importing Data

Point Sources – Facilities & Emissions

- **Facility Data**
- **Stack Data**
- **Device Data**
- **Process Data**
- **Emissions Data**

Facility Data

- Add/Save

- Duplicate

- List

- Total Emissions

- Special Features

Stack Data

- Add/Save

- Duplicate

- List

Device Data

- Add/Save

- Duplicate

- List

Process Data

- Add/Save
- Duplicate
- List
- Special Features
- Important Fields

Emissions Data

- Add/Save

- Duplicate

- List

- Special Features

- Important Fields

Area Sources

- Add/Save

- Duplicate

- List

Reports

- **Inventory Reporting Forms**
- Q/A Reports
- Compare Two Years

Transaction

- Export
- Import

Export

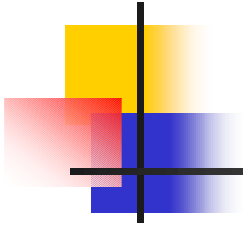- All Facilities

- User Defined Facility List

- UTM Range

Import

- **Validation Only**
- **No Validation**
- **Unix to DOS Conversion**

Utility Menu

- **Muti-Years**

- **Update Fixed Tables**
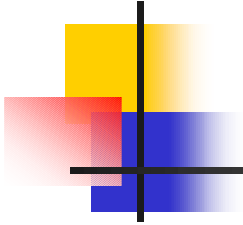
- **General Query**

Multi-Years

- Change Reporting Years
- Copy Data
- Delete Data

Update Fixed Tables

- Reasons For Update

- Run Update

General Query

- Select * from facility
- Where year = 2000
-     and fsic = 4911

Importing Data From Spreadsheet

- **Transaction Format**
- **Data Preparation**
- **Import**

Questions/Answers